

**DECLARATION AND POWER OF ATTORNEY**

Atty. Dkt. No.: 5259-000060/NP

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL TRANSMISSION SYSTEM, OPTICAL TRANSMITTER FOR OPTICAL TRANSMISSION SYSTEM, AND OPTICAL RECEIVER FOR OPTICAL TRANSMISSION SYSTEM

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on March 17, 2005 as Application Serial No. or PCT International Application No. PCT/JP2005/004817 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)				
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
P 2004-076746	Japan	03/17/2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

8:05 (10)
05/19/05 12:44:41 (3/6)

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATION(S)	
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

PRIOR U.S. APPLICATION(S)		
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint each practitioner at Customer No. 27572 (***27572***) of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Customer No. 27572 (***27572***), Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

200809
JSP 1700 200404 172

DECLARATION AND POWER OF ATTORNEY

Full name of sole or first inventor: Kazushige YONENAGA

Inventor's signature: Kazushige Yonenaga

Date: May 22, 2006

Residence: Yokosuka-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome,
Musashino-shi, Tokyo, Japan

Full name of second joint inventor, Mikio YONEYAMA

Inventor's signature: Mikio Yoneyama

Date: May 22, 2006

Residence: Tokyo, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome,
Musashino-shi, Tokyo, Japan

Full name of third joint inventor, Masahito TOMIZAWA

Inventor's signature: Masahito Tomizawa

Date: May 22, 2006

Residence: Yokosuka-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome,
Musashino-shi, Tokyo, Japan

Full name of fourth joint inventor, Akira HIRANO

Inventor's signature: Akira Hirano

Date: May 22, 2006

Residence: Yokohama-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome,
Musashino-shi, Tokyo, Japan

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, Shoichiro KUWAHARA

Inventor's signature: Shoichiro Kuwahara

Date: May 22, 2006

Residence: Yokosuka-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi, Tokyo, Japan

Full name of sixth joint inventor, Tomoyoshi KATAOKA

Inventor's signature: Tomoyoshi Kataoka

Date: May 22, 2006

Residence: Yokohama-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi, Tokyo, Japan

Full name of seventh joint inventor, Akihide SANO

Inventor's signature: Akihide Sano

Date: May 22, 2006

Residence: Yokohama-shi, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi, Tokyo, Japan

Full name of eighth joint inventor, Gentaro FUNATSU

Inventor's signature: Gentaro Funatsu

Date: May 22, 2006

Residence: Tokyo, Japan

Citizenship: Japanese

Mailing Address: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi, Tokyo, Japan